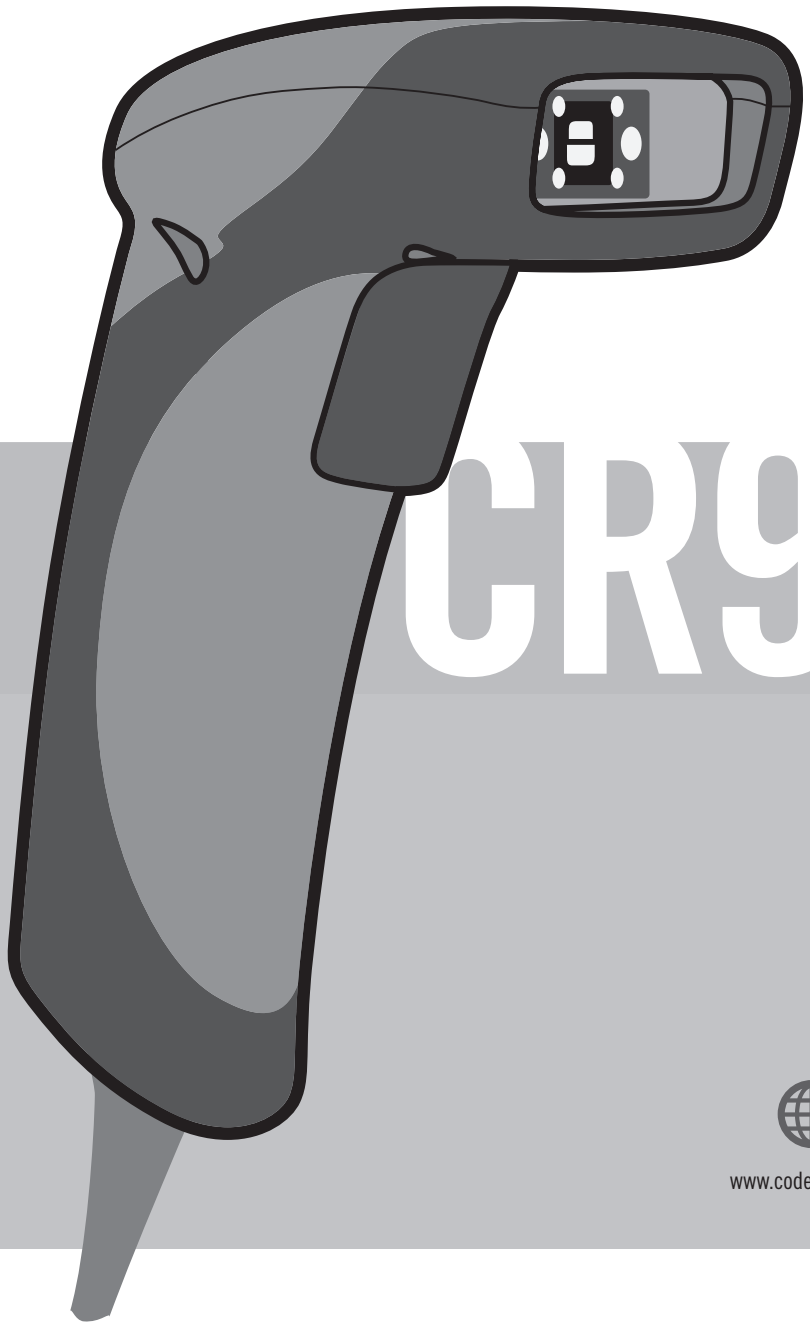
CONFIGURATION GUIDE
ENGLISH



CR900FD

VERSION 08
RELEASE DATE: SEPTEMBER 2014

www.codecorp.com

User Manual

YouTube.com/codecorporation

code
ADVANCED BARCODE READERS

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NOTE: The configuration change will take effect immediately and be saved to memory.

General Reading Mode Settings	Continuous Scan On M10012_01 A2	Continuous Scan Off - Default M10011_01 A3	Motion Detection On in Stand Trigger Out of Stand - Default M10403_02 A4
Motion Detection On In and Out of Stand M10404_02 B1	Optimize Motion Detection for Bright Environments - Default M10014_03 B2	Optimize Motion Detection for Dark Environments M10015_03 B3	No Motion Detection Delay - Default M10016_03 B4
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Erase Prefix Data - Default M10126_01 E1	Erase Suffix Data M10130_01 E2	Prefix AIM ID On M10199_01 E3	Prefix AIM ID Off - Default M10198_01 E4

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NOTE: The configuration change will take effect immediately and be saved to memory.

Prefix Carriage Return Line Feed (RS232 Mode Only) M10405_01 A1	**Prefix Comma** M10127_01 A2	**Prefix Space** M10128_01 A3	**Prefix Tab (USB Keyboard Mode Only)** M10129_01 A4
Prefix Tab (RS232 Mode Only) M10319_01 B1	**Suffix Carriage Return (RS232 Mode Only)** M10320_01 B2	**Suffix Carriage Return Line Feed (RS232 Mode Only)** M10322_01 B3	**Suffix Comma** M10131_01 B4
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Suffix Tab (RS232 Mode Only) M10323_01 D1	**Translate all Characters to Uppercase On** M10220_02 D2	**Translate all Characters to Uppercase Off - Default** M10426_01 D3	**Intentionally Blank** D4
Symbology Settings	**Aztec On (License Required)** M10018_01 E2	**Aztec Off** M10019_01 E3	**Aztec Inverse On (License Required)** M10020_01 E4

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NOTE: The configuration change will take effect immediately and be saved to memory.

Aztec Inverse & Normal On (License Required) M10021_01 A1	**Codabar On - Default** M10022_01 A2	**Codabar Off** M10023_01 A3	**Codablock F On** M10027_01 A4
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Code 39 Checksum Stripped from Result M10037_01 E1	**Code 39 Extended Full ASCII On** M10039_01 E2	**Code 39 Extended Full ASCII Off - Default** M10038_01 E3	**Intentionally Blank** E4

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NOTE: The configuration change will take effect immediately and be saved to memory.

Code 93 On - Default M10042_01 **A1**	**Code 93 Off** M10043_01 **A2**	**Composite On** M10047_01 **A3**	**Composite Off - Default** M10046_01 **A4**
Data Matrix Inverse On (License Required) M10051_03 **B1**	**Data Matrix Inverse Off** M10050_03 **B2**	**All GS1 DataBar On - Default** M10054_01 **B3**	**All GS1 DataBar Off** M10055_01 **B4**
GS1 DataBar 14 On M10057_03 **C1**	**GS1 DataBar 14 Off** M10355_02 **C2**	**GS1 DataBar Expanded On** M10059_03 **C3**	**GS1 DataBar Expanded Off** M10417_02 **C4**
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GS1 DataBar Stacked On M10058_03 **E1**	**GS1 DataBar Stacked Off** M10353_02 **E2**	**Han Xin On (License Required)** M10248_01 **E3**	**Han Xin Off - Default** M10249_01 **E4**

NOTE: The configuration change will take effect immediately and be saved to memory.

Hong Kong 2 of 5 On M10079_01 A1	**Hong Kong 2 of 5 Off - Default** M10078_02 A2	**Int 2 of 5 On - Default** M10060_01 A3	**Int 2 of 5 Off** M10061_01 A4
Int 2 of 5 Checksum On M10235_01 B1	**Int 2 of 5 Checksum Off** M10234_01 B2	**Int 2 of 5 Checksum Stripped from Result** M10065_01 B3	**Intentionally Blank** B4
Maxicode On (License Required) M10067_02 C1	**Maxicode Off - Default** M10066_01 C2	**Matrix 2 of 5 On** M10069_01 C3	**Matrix 2 of 5 Off - Default** M10068_01 C4
Micro PDF417 On (License Required) M10073_01 D1	**Micro PDF417 Off - Default** M10072_01 D2	**MSI Plessey On** M10076_01 D3	**MSI Plessey Off - Default** M10077_01 D4
NEC 2 of 5 On M10082_01 E1	**NEC 2 of 5 Off - Default** M10083_01 E2	**PDF417 On (License Required)** M10070_01 E3	**PDF417 Off** M10071_01 E4

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NOTE: The configuration change will take effect immediately and be saved to memory.

Pharmacode On M10275_02 A1	**Pharmacode Off - Default** M10274_03 A2	**Pharmacode Normal Barcode Decoding (Left to Right)** M10281_02 A3	**Pharmacode Reverse Barcode Decoding (Right to Left)** M10280_02 A4
All QR Code On (License Required) M10101_02 B1	**All QR Code Off** M10351_03 B2	**Standard QR Code On (License Required)** M10095_02 B3	**Standard QR Code Off** M10096_01 B4
Straight 2 of 5 On M10241_01 C1	**Straight 2 of 5 Off - Default** M10240_01 C2	**Telepen On** M10103_01 C3	**Telepen Off - Default** M10104_01 C4
Trioptic On M10041_01 D1	**Trioptic Off - Default** M10040_01 D2	**UK Plessey On** M10237_02 D3	**UK Plessey Off - Default** M10236_02 D4
UPC On - Default M10105_01 E1	**UPC Off** M10106_01 E2	**UPC Expansion On** M10108_01 E3	**UPC Expansion Off - Default** M10107_01 E4

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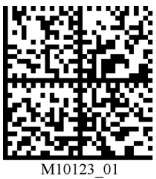
NOTE: The configuration change will take effect immediately and be saved to memory.

UPC Supplemental On M10110_01 A1	**UPC Supplemental Off - Default** M10109_01 A2	**Keyboard Language Settings**	**US English Keyboard Mapping - No Leading 0** M10111_01 A4
US English Keyboard Mapping - with Leading 0 for Non Printable ASCII M10411_01 B1	**Keyboard Control Characters for Non Printable ASCII** M10412_01 B2	**Belgium Keyboard** M10115_01 B3	**French Keyboard** M10414_01 B4
German Keyboard M10415_01 C1	**Japanese Keyboard** M10416_01 C2	**Spanish (Latin America) Keyboard** M10120_01 C3	**Swiss Keyboard** M10116_01 C4
Universal Keyboard Mapping M10413_01 D1	**Operating System Settings**	**Alternative Operating System (Linux/Mac) On**  M10123_01 D3	**Alternative Operating System (Linux/Mac) Off - Default** M10122_01 D4
USB Settings	**Reset to USB Factory Defaults** M10002_01 E2	**USB Keyboard Mode** M10200_01 E3	**USB Downloader Mode** M10004_02 E4

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NOTE: The configuration change will take effect immediately and be saved to memory.

USB HID POS (Terminal 1D 131) M10425_01 A1	**USB Native Two Way Mode** M10006_01 A2	**USB Virtual COM One Way Mode** M10005_01 A3	**USB Virtual COM Multiple Ports** M10431_01 A4
USB Virtual COM Common Port M10432_01 B1	**RS232 Settings**	**Reset to RS232 Factory Defaults** M10389_01 B3	**RS232 Interface 1200 Baud Rate** M10392_01 B4
RS232 Interface 2400 Baud Rate M10393_01 C1	**RS232 Interface 4800 Baud Rate** M10394_01 C2	**RS232 Interface 9600 Baud Rate** M10395_01 C3	**RS232 Interface 19200 Baud Rate** M10396_01 C4
RS232 Interface 38400 Baud Rate M10397_01 D1	**RS232 Interface 57600 Baud Rate** M10398_01 D2	**RS232 Interface 115200 Baud Rate - Default** M10399_01 D3	**RS232 Interface 7 Data Bits** M10390_01 D4
RS232 Interface 8 Data Bits - Default M10391_01 E1	**RS232 Interface Stop Bits 1 - Default** M10406_01 E2	**RS232 Interface Stop Bits 2** M10407_01 E3	**RS232 Interface Even Parity** M10400_01 E4

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RS232 Interface Odd Parity M10401_01 A1	**RS232 Interface No Parity - Default** M10402_01 A2	**RS232 Interface Flow Control Off - Default** M10408_01 A3	**RS232 Interface Flow Control - Hardware** M10409_01 A4
RS232 Packet Mode M10388_01 B1	**RS232 Raw Mode - Default** M10387_01 B2	**Reader Feedback Settings**	**Beep Volume 100% - Default** M10197_01 B4
Beep Volume 67% M10196_01 C1	**Beep Volume 33%** M10195_01 C2	**Beep Volume 0%** M10194_01 C3	**Intentionally Blank** C4
Scan Delay Settings	**Duplicate Scan Disabled - Default** M10144_01 D2	**1 Second Duplicate Scan Delay** M10145_01 D3	**2 Second Duplicate Scan Delay** M10146_01 D4
3 Second Duplicate Scan Delay M10147_01 E1	**5 Second Duplicate Scan Delay** M10148_01 E2	**10 Second Duplicate Scan Delay** M10149_01 E3	**30 Second Duplicate Scan Delay** M10150_01 E4

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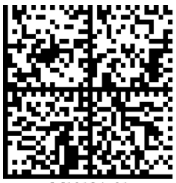
NOTE: The configuration change will take effect immediately and be saved to memory.

1 Hour Duplicate Scan Delay M10151_01 A1	1 Day Duplicate Scan Delay M10152_01 A2	Intentionally Blank A3	Intentionally Blank A4
Remote Management Settings	Remote Management On  M10184_01 B2	Remote Management Off - Default M10185_01 B3	Intentionally Blank B4
Reader Commands	Reader ID and Firmware Version M10157_01 C2	Reader Text Commands On M10137_01 C3	Reader Text Commands Off - Default M10136_01 C4
Reset, Clear and Save Reader Settings	Clear All JavaScript Rules M10139_01 D2	Clear All Stored Data and Images M10138_02 D3	Reboot Reader M10296_01 D4
Intentionally Blank E1	Intentionally Blank E2	Intentionally Blank E3	Intentionally Blank E4